IN THE CLAIMS:

Please amend Claims 30, 35, 40 and 45, and add new Claims 50 to 64, as shown below. The claims, as pending in the subject application, now read as follows:

30. (Currently Amended) An information processing apparatus which is connectable to be connected to a device via a cable, comprising:

a detecting unit adapted to detect whether or not the a cable is connected to the information processing apparatus;

an obtaining unit adapted to obtain a device ID in response to a detection, by said detecting unit, of the connected cable:

a discriminating unit adapted to discriminate whether or not a device driver corresponding to the obtained device ID is installed; and

a warning unit adapted to warn when said discriminating unit discriminates that the device driver corresponding to the obtained device ID is not installed in the information processing apparatus.

- 31. (Previously Presented) The apparatus according to claim 30, further comprising an activating unit, adapted to activate the device driver to be used, when said discriminating unit discriminates that the device driver corresponding to the obtained device ID is not installed.
- 32. (Previously Presented) The apparatus according to claim 30, wherein the device is a printer.
- 33. (Previously Presented) The apparatus according to claim 30, further comprising a determination unit adapted to determine whether or not device drivers, which are activated in the information processing apparatus at present, are able to support a

device driver corresponding to the obtained device ID on the basis of determining result of the obtained device ID.

- 34. (Previously Presented) The apparatus according to claim 33, wherein, when said determination unit determines that the device driver corresponding to the obtained device ID is not supported by the activated device drivers, said discriminating unit performs the discriminating.
- 35. (Currently Amended) An information processing method for an information processing apparatus which is connectable to be connected to a device via a cable, comprising the steps of:
- a detecting step of detecting whether or not the a cable is connected to the information processing apparatus;
- an obtaining step of obtaining a device ID in response to a detection, in said detecting step, of the connected cable;
- a discriminating step of discriminating whether or not a device driver corresponding to the obtained device ID is installed; and
- a warning step of warning when it is discriminated, in said discriminating step, that the device driver corresponding to the obtained device ID is not installed in the information processing apparatus.
- 36. (Previously Presented) The method according to claim 35, further comprising an activating step of activating the device driver to be used when it is discriminated that the device driver corresponding to the obtained device ID is not installed in said discriminating step.

- 37. (Previously Presented) The method according to claim 36, wherein the device is a printer.
- 38. (Previously Presented) The method according to claim 36, further comprising a determination step of determining whether or not device drivers, which are activated in the information processing apparatus at present, are able to support a device driver corresponding to the obtained device ID on the basis of determining result of the obtained device ID.
- 39. (Previously Presented) The method according to claim 38, wherein the discriminating of said discriminating step is performed when it is determined, in said determination step, that the device driver corresponding to the obtained device ID is not supported by the activated device drivers.
- 40. (Currently Amended) A computer-readable storage medium holding program codes for an information processing apparatus which is connectable to be connected to a device via a cable, comprising:

program code to detect whether or not the a cable is connected to the information processing apparatus;

program code to obtain a device ID in response to a detection, by said program code to detect, of the connected cable;

program code to discriminate whether or not a device driver corresponding to the obtained device ID is installed; and

program code to warn when it is discriminated, by said program code to discriminate, that the device driver corresponding to the obtained device ID is not installed in the information processing apparatus.

- 41. (Previously Presented) The computer-readable storage medium according to claim 40, further comprising program code to activate the device driver to be used when it is discriminated, by said program code to discriminate, that the device driver corresponding to the obtained device ID is not installed.
- 42. (Previously Presented) The computer-readable storage medium according to claim 40, wherein the device is a printer.
- 43. (Previously Presented) The computer-readable storage medium according to claim 40, further comprising program code to determine whether or not device drivers, which are activated in the information processing apparatus at present, are able to support a device driver corresponding to the obtained device ID on the basis of determining result of the obtained device ID.
- 44. (Previously Presented) The computer-readable storage medium according to claim 43, wherein the discriminating by said program code to discriminate is performed when it is determined, by said program code to determine, that the device driver corresponding to the obtained device ID is not supported by the activated device drivers.
- 45. (Currently Amended) A computer program product comprising instructions for causing a programmable processing apparatus which is connectable to be connected to a device via a cable, comprising:

an instruction for detecting whether or not the a cable is connected to the information processing apparatus;

an instruction for obtaining a device ID in response to a detection, by said instruction for detecting, of the connected cable;

an instruction for discriminating whether or not a device driver corresponding to the obtained device ID is installed; and

an instruction for warning when it is discriminated, by said instruction for discriminating, that the device driver corresponding to the obtained device ID is not installed in the information processing apparatus.

- 46. (Previously Presented) The computer program product according to claim 45, further comprising an instruction for activating the device driver to be used when it is discriminated, by said instruction for discriminating, that the device driver corresponding to the obtained device ID is not installed.
- 47. (Previously Presented) The computer program product according to claim 45, wherein the device is a printer.
- 48. (Previously Presented) The computer program product according to claim 45, further comprising an instruction for determining whether or not device drivers, which are activated in the information processing apparatus at present, are able to support a device driver corresponding to the obtained device ID on the basis of determining result of the obtained device ID.
- 49. (Previously Presented) The computer program product according to claim 47, wherein the discriminating by said instruction for discriminating is performed when it is determined, by said instruction for determining, that the device driver corresponding to the obtained device ID is not supported by the activated device drivers.

50. (New) An information processing apparatus which is connectable to a device via a cable, comprising:

detecting means for detecting whether or not the cable is connected to the information processing apparatus;

obtaining means for obtaining a device ID in response to a detection, by the detecting means, of the connected cable;

first determination means for determining whether or not the connected device can be supported on the basis of the device ID obtained by the obtaining means; and installing means for installing a device driver corresponding to the device ID obtained by the obtaining means, when it is determined by the first determination means that the connected device can not be supported.

51. (New) The apparatus according to claim 50, further comprising:
second determination means for determining whether or not there exists
data to be printed in the information processing apparatus, when it is determined by the
first determination means that the connected device can be supported; and

performing means for performing a printing operation on the data when it is determined by the second determination means that there exists data to be printed in the apparatus.

52. (New) The apparatus according to claim 50, further comprising:
third determination means for determining whether or not a device driver
corresponding to the obtained device ID is installed, when it is determined by the first
determination means that the connected device can not be supported,

wherein the installing means installs the device driver corresponding to the obtained device ID when it is determined by the third determination means that the device driver corresponding to the obtained device ID is installed.

- 53. (New) The apparatus according to claim 52, further comprising: warning means for warning, when it is determined by the third determination means that the driver corresponding to the obtained device ID is not installed.
- 54. (New) The apparatus according to claim 50, wherein the device comprises a printer.
- 55. (New) An information processing method in an information processing apparatus which is connectable to a device via a cable, comprising:
- a detecting step of detecting whether or not the cable is connected to the information processing apparatus;

an obtaining step of obtaining a device ID in response to a detection, by the detecting step, of the connected cable;

a first determining step of determining whether or not the connected device can be supported on the basis of the device ID obtained by the obtaining step; and

an installing step of installing a device driver corresponding to the device ID obtained by the obtaining step, when it is determined, by the first determining step, that the connected device can not be supported.

56. (New) The method according to claim 55, further comprising:

a second determining step of determining whether or not there exists data
to be printed in the information processing apparatus, when it is determined, by the first
determining step, that the connected device can be supported; and

a performing step of performing a printing operation on the data when it is determined, by the second determining step, that there exists data to be printed in the apparatus.

57. (New) The method according to claim 55, further comprising:
a third determining step of determining whether or not a device driver
corresponding to the obtained device ID is installed, when it is determined, by the first
determining step, that the connected device can not be supported,

wherein the installing step installs the device driver corresponding to the obtained device ID when it is determined, by the third determining step, that the device driver corresponding to the obtained device ID is installed.

58. (New) The method according to claim 57, further comprising:

a warning step of warning, when it is determined, by the third determining step, that the driver corresponding to the obtained device ID is not installed.

59. (New) The method according to claim 55, wherein the device comprises a printer.

60. (New) An information processing program executed in an information processing apparatus which is connectable to a device via a cable, comprising:

a detecting code for detecting whether or not the cable is connected to the information processing apparatus;

an obtaining code for obtaining a device ID in response to a detection of the connected cable;

a first determining code for determining whether or not the connected device can be supported on the basis of the device ID obtained by an execution of the obtaining code; and

an installing code for installing a device driver corresponding to the device ID obtained by an execution of the obtaining code, when it is determined, by an execution of the first determining code, that the connected device can not be supported.

61. (New) The program according to claim 60, further comprising:

a second determining code for determining whether or not there exists data
to be printed in the information processing apparatus, when it is determined, by an
execution of the first determining code, that the connected device can be supported; and
a performing code for performing a printing operation on the data when it
is determined, by an execution of the second determining code, that there exists data to be
printed in the apparatus.

62. (New) The program according to claim 60, further comprising:

a third determining code for determining whether or not a device driver corresponding to the obtained device ID is installed, when it is determined, by an execution of the first determining code, that the connected device can not be supported,

wherein, in an execution of the installing code, the device driver corresponding to the obtained device ID is installed when it is determined, by an execution of the third determining code, that the device driver corresponding to the obtained device ID is installed.

63. (New) The program according to claim 62, further comprising:

a warning code for warning, when it is determined, by an execution of the third determining code, that the driver corresponding to the obtained device ID in not installed.

64. (New) The program according to claim 60, wherein the device comprises a printer.